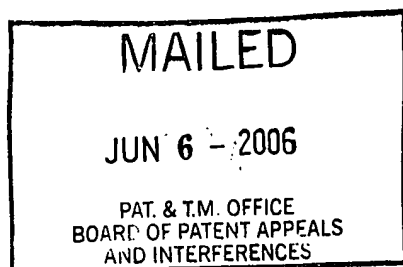




## UNITED STATES PATENT AND TRADEMARK OFFICE

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE  
BOARD OF PATENT APPEALS AND INTERFERENCES  
BOX INTERFERENCE, WASHINGTON, D.C. 20231

Filed by: Judge Michael P. Tierney  
Telephone: 571-272-9797  
Facsimile: 571-273-0042



Applicants: YOON et al.  
Application No.: 10/648,297  
Filed: 08/27/03  
For: Organic electroluminescent device with  
improved long-term stability

The above-identified application or patent has been forwarded to the Board of Patent Appeals and Interferences because it is adjudged to interfere with another application or patent. An interference has been declared. The interference is designated as No. 105,474.

Notice is hereby given the parties of the requirement of the law for filing in the Patent and Trademark Office a copy of any agreement "in connection with or in contemplation of the termination of the interference." 35 U.S.C. § 135(c).

/Michael P. Tierney/  
MICHAEL P. TIERNEY  
Administrative Patent Judge

Filed by:

Michael P. Tierney  
Administrative Patent Judge  
Mail Stop Interference  
P.O. Box 1450  
Alexandria Va 22313-1450  
Tel: 571-272-9797  
Fax: 571-273-0042

Filed June 6, 2006

UNITED STATES PATENT AND TRADEMARK OFFICE

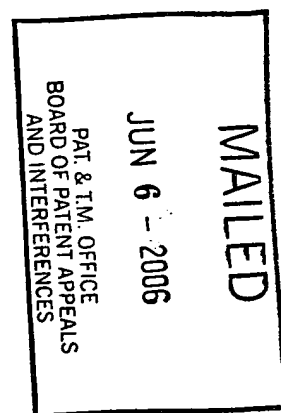
BEFORE THE BOARD OF PATENT APPEALS  
AND INTERFERENCES

LIANG S. HUNG, CHING W. TANG,  
and PRANAB K. RAYCHAUDHURI,  
Junior Party  
(Patent No. 6,172,459),

v.

JONG G. YOON, MYUNG S. KIM,  
HYOUNG YUN OH, and SUNG TAE KIM,  
Senior Party  
(Application No. 10/648,297).

Patent Interference No. 105,474 (MPT)  
(Technology Center 1700)



**DECLARATION - Bd.R. 203(d)<sup>1</sup>**

**1 Part A. Declaration of interference**

**2 An interference is declared (35 U.S.C. § 135(a)) between the above-identified parties.**

**3 Details of the application(s), patent (if any), reissue application (if any), count(s) and claims**

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<sup>1</sup> "Bd.R. x" may be used as shorthand for "37 C.F.R. § 41.x". 69 Fed. Reg. 49960, 49961 (12 Aug. 2004).

1 designated as corresponding or as not corresponding to the count(s) appear in Parts E and F of  
2 this DECLARATION.

3 **Part B. Judge managing the interference**

4 Administrative Patent Judge Michael P. Tierney has been designated to manage the  
5 interference. Bd. R. 104(a).

6 **Part C. Standing order**

7 A Trial Section STANDING ORDER [SO] (Paper 2) accompanies this DECLARATION.  
8 The STANDING ORDER applies to this interference.

9 **Part D. Initial conference call**

10 A telephone conference call to discuss the interference is set for **2:00 p.m on August 1,**  
11 **2006** (the Board will initiate the call).

12 No later than **four business days** prior to the conference call, each party shall file and  
13 serve (SO ¶¶ 10.1 & 105) a list of the motions (Bd. R. 120; Bd. R. 204; SO ¶¶ 104.2.1, 120  
14 & 204) the party intends to file.

15 A sample schedule for taking action during the motion phase appears as Form 2 in the  
16 STANDING ORDER. Counsel are encouraged to discuss the schedule prior to the conference  
17 call and to agree on dates for taking action. A typical motion period lasts approximately eight (8)  
18 months. Counsel should be prepared to justify any request for a shorter or longer period.

**Part E. Identification and order of the parties**

Junior Party

Named inventors: LIANG S. HUNG, WEBSTER, NY  
CHING W. TANG, ROCHESTER, NY  
PRANAB K. RAYCHAUDHURI, ROCHESTER, NY  
Involved Patent: U.S. Patent No. 6,172,459, issued January 9, 2001, based upon  
U.S. Application No. 09/123,601, filed July 28, 1998  
Title: ELECTRON-INJECTING LAYER PROVIDING A MODIFIED  
INTERFACE BETWEEN AN ORGANIC LIGHT-EMITTING  
STRUCTURE AND A CATHODE BUFFER LAYER  
Assignee: Eastman Kodak Company

Senior Party

Named Inventors: JONG G. YOON, SEOUL, KR  
MYUNG S. KIM, KYUNGKI-DO, KR  
HYOUNG YUN OH, SEOUL, KR  
SUNG TAE KIM, SEOUL, KR  
Involved Application: U.S. Application No. 10/648,297, filed August 27, 2003  
Title: ORGANIC ELECTROLUMINESCENT DEVICE WITH  
IMPROVED LONG-TERM STABILITY  
Assignee: LG Electronics Inc.

1           The senior party is assigned exhibit numbers 1001-1999. The junior party is assigned  
2   exhibit numbers 2001-2999. Bd. R. 154(c)(1); SO ¶ 154.2.1. The senior party is responsible for  
3   initiating settlement discussions. SO ¶ 126.1.

## 4

**5           Part F. Count and claims of the parties**

6	Count 1
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7           An organic light-emitting device according to claim 1 of U.S. Patent No. 6,172,459 or  
8 according to U.S. Application No. 10/648,297.

## 9

10           The claims of the parties are:

11 Hung, U.S. Patent No. 6,172,459: 1-24

12 Yoon, U.S. Application No. 10/648,297: 33-38

13 The claims of the parties which correspond to Count 1 are:

14 Hung, U.S. Patent No. 6,172,459: 1-24

15 Yoon, U.S. Application No. 10/648,297: 33-38

16           The claims of the parties which do not correspond to Count 1, and therefore are not  
17 involved in the interference, are:

18	Hung, U.S. Patent No. 6,172,459:	None
----	----------------------------------	------

19 Yoon, U.S. Application No. 10/648,297: None

20

1 The parties are accorded the following benefit for Count 1:

2 Hung is accorded priority benefit of the following applications: None

3 Yoon is accorded priority benefit of the following applications:

- 4 1) U.S. Application No. 09/848,282, filed May 4, 2001, now U.S. Patent No.  
5 6,663,985, issued December 16, 2003;
- 6 2) U.S. Application No. 09/178,515, filed October 26, 1998, now U.S. Patent  
7 No. 6,248,458, issued June 19, 2001;
- 8 3) Korean Application No. 60534/1997, filed November 17, 1997.  
9

10 **Part G. Heading to be used on papers**

11 The following heading must be used on all papers filed in this interference, see SO

12 ¶ 106.1.1:

13 UNITED STATES PATENT AND TRADEMARK OFFICE  
14  
15

16  
17 BEFORE THE BOARD OF PATENT APPEALS  
18 AND INTERFERENCES  
19

20  
21 LIANG S. HUNG, CHING W. TANG,  
22 and PRANAB K. RAYCHAUDHURI,  
23 Junior Party  
24 (Patent No. 6,172,459),  
25

26 v.  
27

28 JONG G. YOON, MYUNG S. KIM,  
29 HYOUNG YUN OH, and SUNG TAE KIM,  
30 Senior Party  
31 (Application No. 10/648,297).  
32

33 Patent Interference No. 105,474 (MPT)  
34 (Technology Center 1700)  
35  
36

1        **Part H. Order form for requesting file copies**

2        When requesting copies of files, use of SO Form 4 will greatly expedite processing of the  
3 request. Please attach a copy of Parts E and F of this DECLARATION with a hand-drawn circle  
4 around the patents and applications for which a copy of a file wrapper is requested.

/Michael P. Tierney/  
Administrative Patent Judge

Enc:

Copy of STANDING ORDER  
Copy U.S. Patent 6,172,459  
Copy of claims of 10/648,297

Revised 3 January 2006

cc (via overnight delivery):

Attorney for HUNG:

Patent Legal Staff  
EASTMAN KODAK COMPANY  
343 State Street  
Rochester, N.Y. 14650-2201

Attorney for YOON:

FLESHNER & KIM, LLP  
2325 Dulles Corner Blvd.  
Suite 1100  
Herndon, VA 20171

## INTERFERENCE DIGEST

Interference No. 105,474

Paper No.

Name: Jong Geun Yoon et al.

Serial No.: 10/648,297

Patent No.

Title: Organic electroluminescent device with improved long-term stability

Filed: 08/27/03

Interference with Hung et al.

### DECISION ON MOTIONS

Administrative Patent Judge, \_\_\_\_\_ Dated, \_\_\_\_\_

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### FINAL DECISION

Board of Patent Appeals and Interferences, \_\_\_\_\_ Dated, \_\_\_\_\_

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Court, \_\_\_\_\_ Dated, \_\_\_\_\_

### REMARKS

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This should be placed in each application or patent involved in interference in addition to the interference letters.